

IN THE CLAIMS

1. (Currently Amended) A microbial adherence inhibitor for administration to animals to ~~substantially prevent inhibit~~ the adherence of targeted colony-forming immunogens ~~of respiratory viruses comprising swine influenza (H1N1, H3N2)~~ in the respiratory tracts of said animals produced by the method of:

A. Inoculating female birds, in or about to reach their egg laying age~~[[,]]~~ with a targeted colony-forming immunogen ~~of respiratory viruses comprising swine influenza (H1N1, H3N2)~~;

B. Allowing a period of time sufficient to permit the production in the bird of antibody-containing contents in the bird's eggs to the targeted colony-forming immunogen ~~of respiratory viruses comprising swine influenza (H1N1, H3N2)~~, ~~said antibody in the eggs including IgY immunoglobulins in the yolks of the eggs and IgM and IgA immunoglobulins in the albumin of the eggs~~;

C. Harvesting the eggs laid by the birds;

D. Separating the antibody-containing contents of said eggs from the shells ~~thereby creating the microbial adherence inhibitor that binds to colony-forming illness-causing immunogens in the respiratory tracts of animals.~~

2-4. (Canceled).

5. (Currently Amended) The microbial adherence inhibitor according to claim 1, wherein: the antibody-containing contents is ~~obtained from eggs derived from an egg~~ from chicken, turkey, duck, goose, pheasant, emu, pigeon, ostrich, quail or any combination thereof.

6. (Canceled).

7. (Currently Amended) The microbial adherence inhibitor of Claim 1 including: mixing the separated antibody-containing contents of said eggs with a ~~dry~~ carrier material.

8. (Original) The microbial adherence inhibitor of Claim 1 including:

- A. Mixing the separated antibody-containing contents of said eggs; and
- B. Pasteurizing the mixed separated antibody-containing contents of said eggs to eliminate potential pathogenic microorganisms.

9. (Currently Amended) The microbial adherence inhibitor of Claim 8 including:
Storing the pasteurized mixture of separated antibody-containing contents of said eggs on a ~~dry~~ carrier material.

10. (Currently Amended) The microbial adherence inhibitor of Claim 9 wherein: the carrier material from a group of materials including ~~soybean oil, molasses,~~ distilled dried grains and ~~dried~~ beet pulp.

11-41. (Canceled).

42. (Currently Amended) A method of producing a microbial adherence inhibitor for administration to a human to inhibit the adherence of targeted colony-forming immunogen ~~of respiratory viruses comprising swine influenza (H1N1, H3N2)~~ in the respiratory tracts of the human comprising:

A. Inoculating female birds, in or about to reach their egg laying age~~[[,]]~~ with a targeted colony-forming immunogen ~~of respiratory viruses comprising swine influenza (H1N1, H3N2);~~

B. Allowing a period of time sufficient to permit the production in the bird of antibody-containing contents in the bird's eggs to the targeted colony-forming immunogen ~~of respiratory viruses comprising swine influenza (H1N1, H3N2), said antibody in the eggs including IgY immunoglobulins in the yolks of the eggs and IgM and IgA immunoglobulins in the albumin of the eggs;~~

C. Harvesting the eggs laid by the birds;

D. Separating the entire contents of said harvested eggs from the egg shells; and

E. Mixing the separated contents of said harvested eggs ~~thereby creating the microbial~~

adherence inhibitor that binds to colony-forming illness-causing immunogens in the respiratory tracts of animals.

43-44. (Canceled).

45. (Original) The method of Claim 42 including: mixing the separated antibody containing contents of said eggs with a carrier material.

46. (Original) The method of Claim 42 including:

A. Mixing the separated antibody-containing contents of said eggs; and

B. Pasteurizing the mixed separated antibody-containing contents of said eggs to eliminate potential pathogenic microorganisms.

47. (Currently Amended) The method of Claim 46 including: Storing the pasteurized mixture of separated antibody-containing contents of said eggs on a ~~dry~~ carrier material.

48. (Currently Amended) The method of Claim 47 wherein: the carrier material from a group of materials including ~~soybean oil, molasses,~~ distilled dried grains and ~~dried~~ beet pulp.